I hereby certify that this correspondence is being deposited in the United States Postal Services as First Class Mail in an envelope address to:

Honorable Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Astorney for Applicant(s)

October 2004

PATENT

26 11 TFW

Attorney Docket No.: DB000911-000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

09/810,654

Applicant

Kartik Venkataraman

Filed

15 March 2001

Titled

ARCHITECTURE FOR REAL-TIME TEXTURE LOOK-UP'S FOR

VOLUME RENDERING

Art Unit

2671

Examiner

Lance W. Sealey

Atty Docket No.

DB000911-000

To:

Honorable Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

ASSOCIATE POWER OF ATTORNEY

I hereby appoint Michael L. Lynch, Registration No. 30,871 as my associate in this matter with full power of substitution and revocation, to prosecute this matter and to transact all business in the United States Patent and Trademark Office in connection therewith, to appeal in case of an adverse decision, as he may deem advisable, and generally to do all matters and things needful in the premises as fully and to all intents and purposes as I could do.

Please continue to send all correspondence in this matter to:

Edward L. Pencoske Thorp, Reed & Armstrong, LLP One Oxford Centre, 14th Floor **301 Grant Street** Pittsburgh, PA 15219-1425.

A return postcard is also enclosed. Please date stamp and mail the postcard to acknowledge receipt of this correspondence.

Respectfully submitted,

Edward L. Pencoske Reg. No. 29,688

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Dated: 04 October 2004